Attachment B
CRS Hardware Drawings

Attachment B

CRS Hardware Drawings

The drawings contained in the following pages were taken directly from appendix D of the CRS Maintenance Manual.

Figure A-1.   Main Processors & Front-End Processors—Cover Removal

Figure A-5.   Front-End Processors—Rear View

Figure A-11.   DECtalk Card Switch 2 Settings for I/O Addresses

Figure A-13.   Main Processors & Front-End Processors (side panel removed)

Figure A-15.   LAN Cable Distribution Scheme
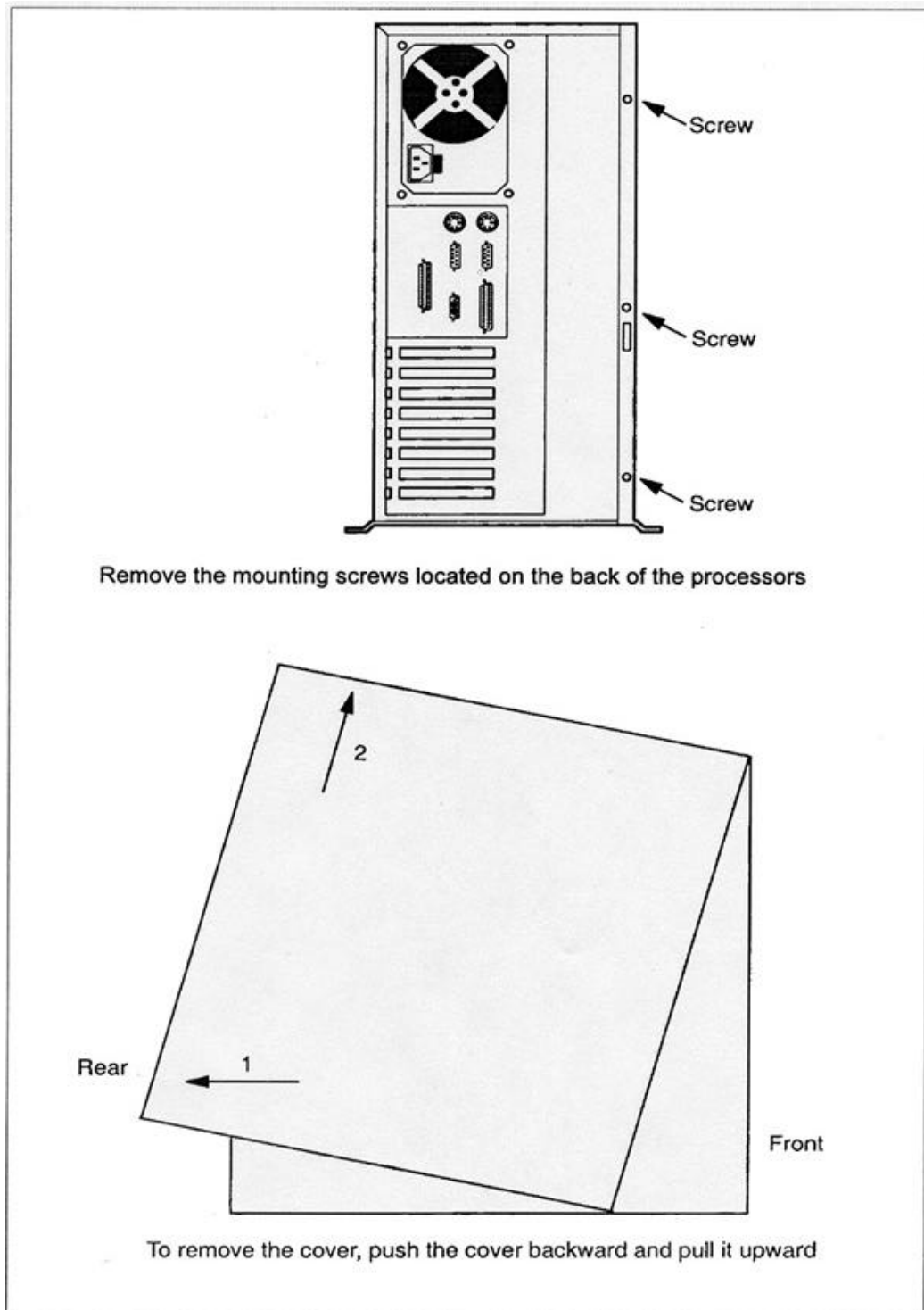
Remove the mounting screws located on the back of the processors

To remove the cover, push the cover backward and pull it upward

Figure A-1. Main Processors and Front-end Processors—Cover Removal

Front–End Processor (rear view)

AC Power Connector — Line Voltage Selector

Keyboard Port — Mouse Port

Com 2 — Com 1

SCSI Connector

SVGA Port — Parallel Port

DECtalk Audio Output

DECtalk I/O 380
DECtalk I/O 360
DECtalk I/O 328
DECtalk I/O 250
DECtalk I/O 240
LAN Connector
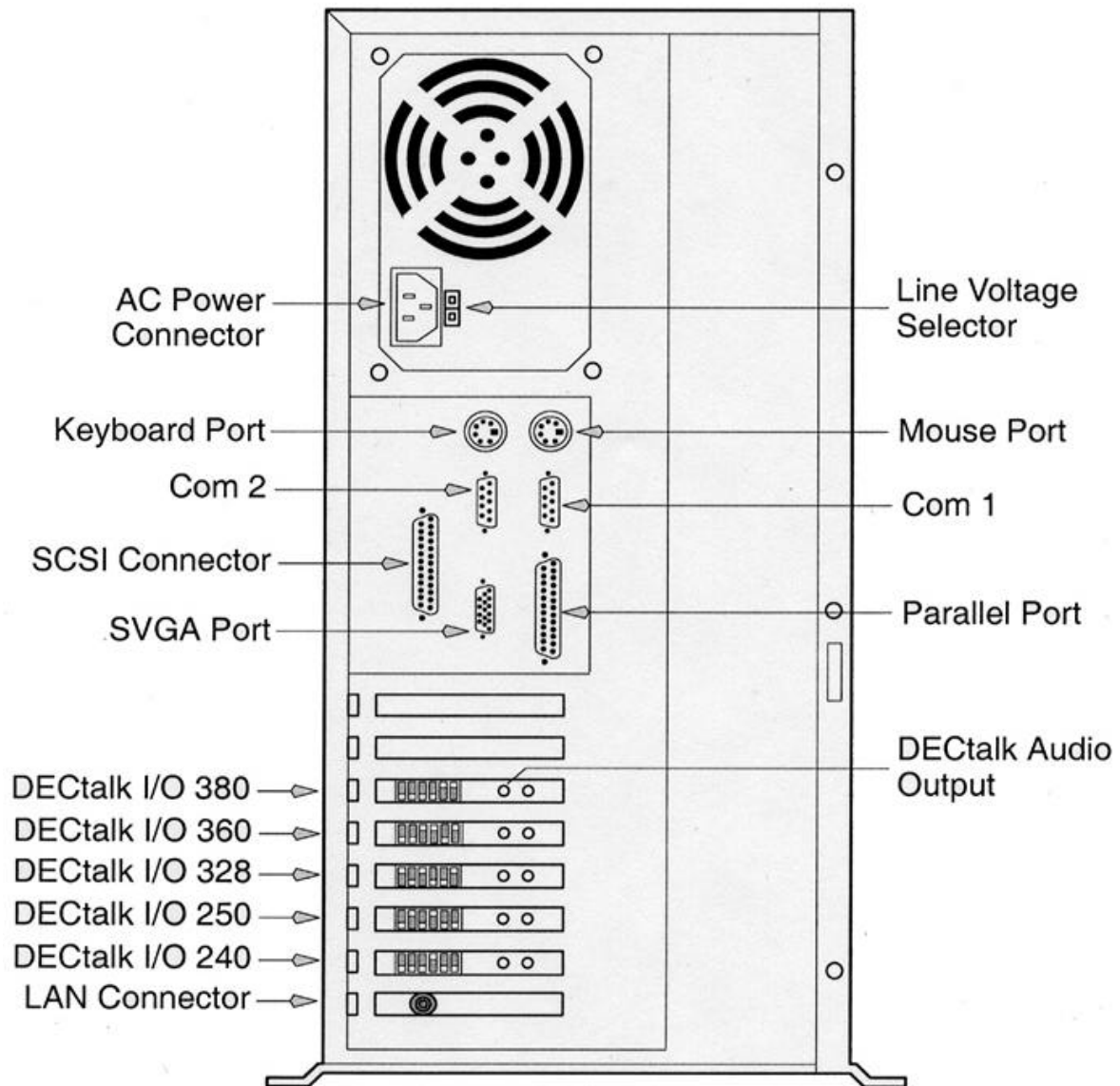
Figure A-2. Front-Eng Processors—Rear View

DECtalk Card Switch 2 Settings for I/O Addresses

Module 4 (PC Slot 6)
off,off,off,off,on,on
1 2 3 4 5 6
I/O Address 380

Module 3 (PC Slot 5)
off,off,on,on,off,on
1 2 3 4 5 6
I/O Address 360

Module 2 (PC Slot 4)
on,off,on,off,off,on
1 2 3 4 5 6
I/O Address 328

Module 1 (PC Slot 3)
off,on,off,on,off,off
1 2 3 4 5 6
I/O Address 250

Module 0 (PC Slot 2)
off,off,off,on,off,off
1 2 3 4 5 6
I/O Address 240

Switch Setting Legend

— off, closed, down

— on, open, up

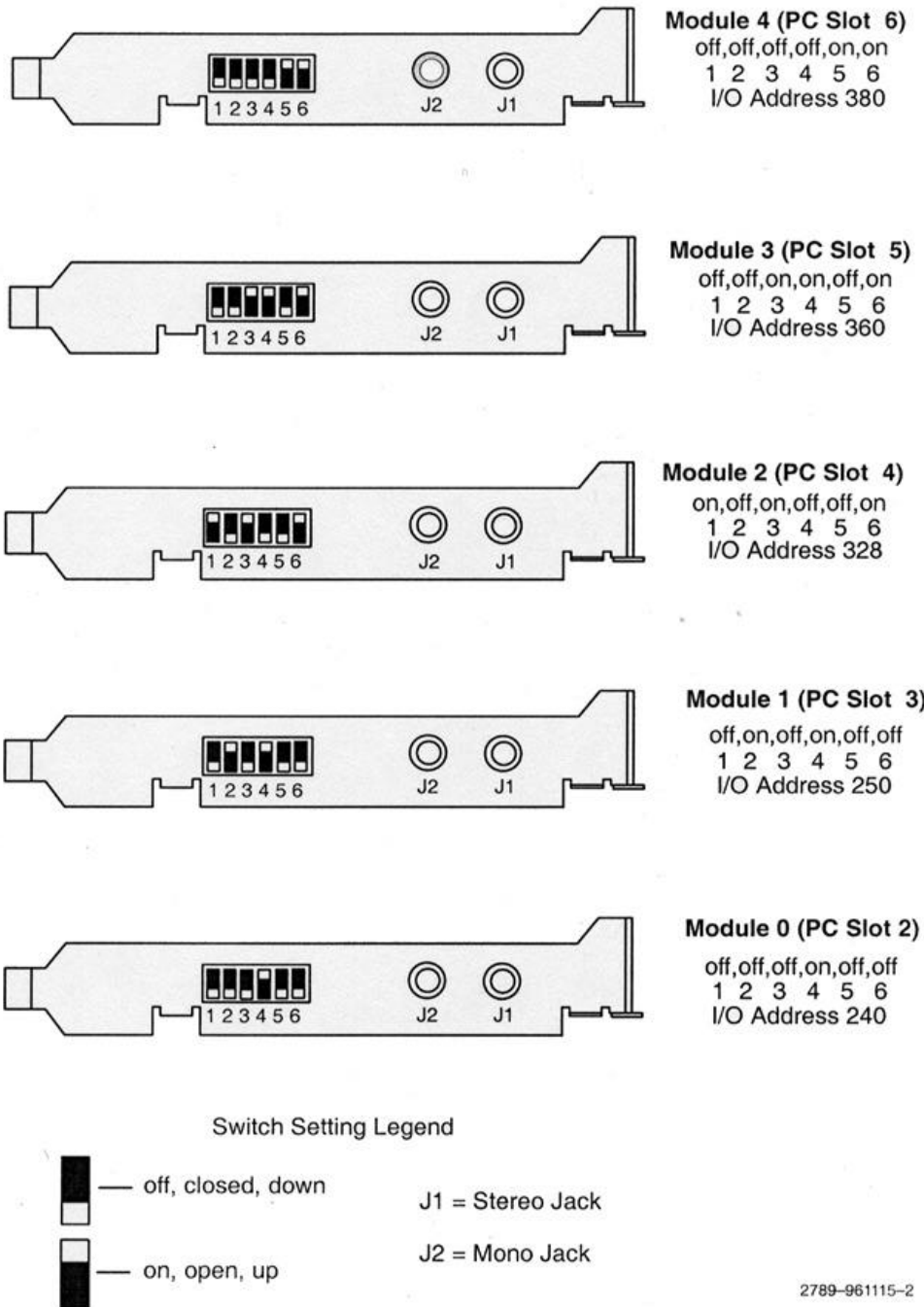J1 = Stereo Jack

J2 = Mono Jack

2789-961115-2

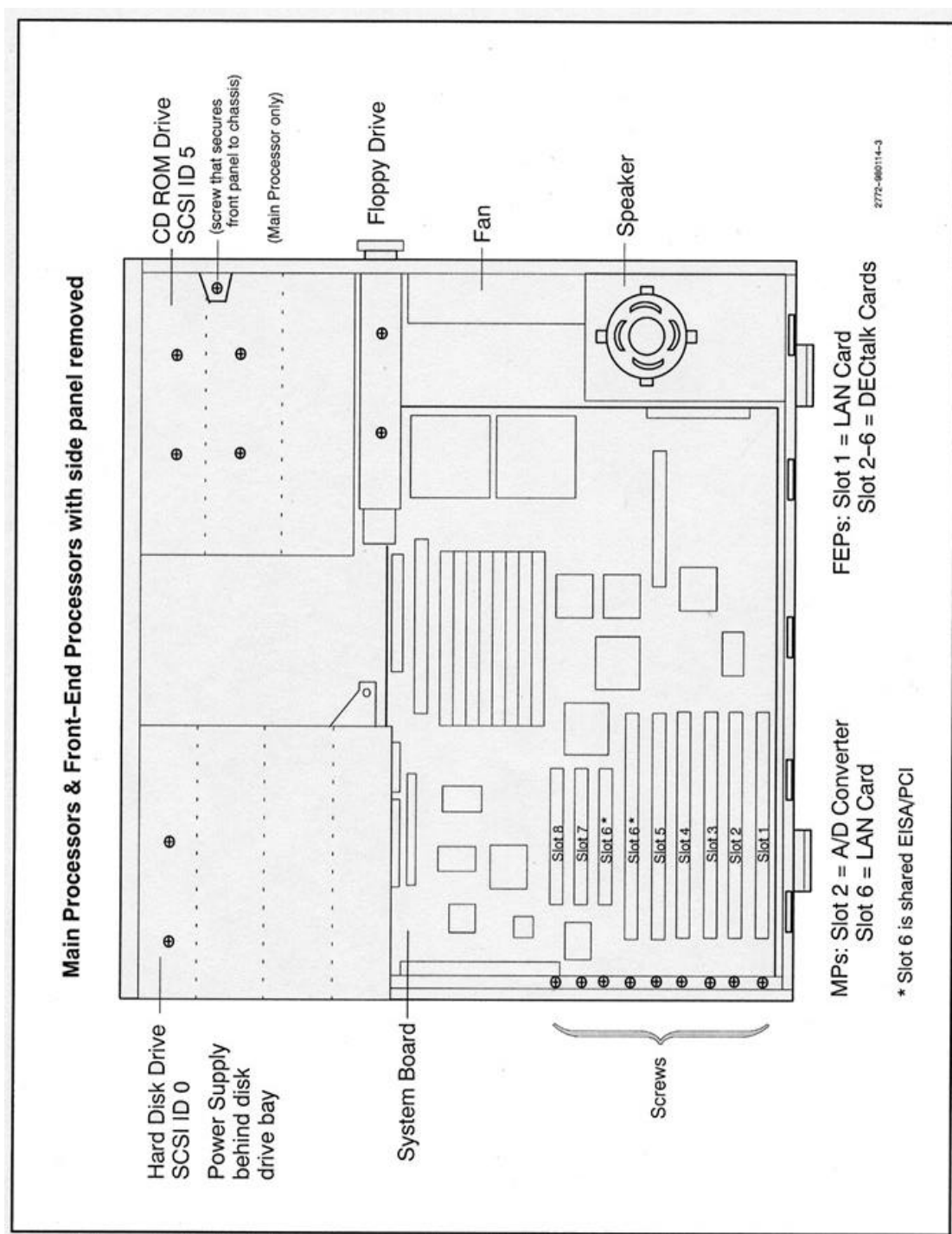Figure A-11. DECtalk Card Switch 2 Settings for I/O Addresses
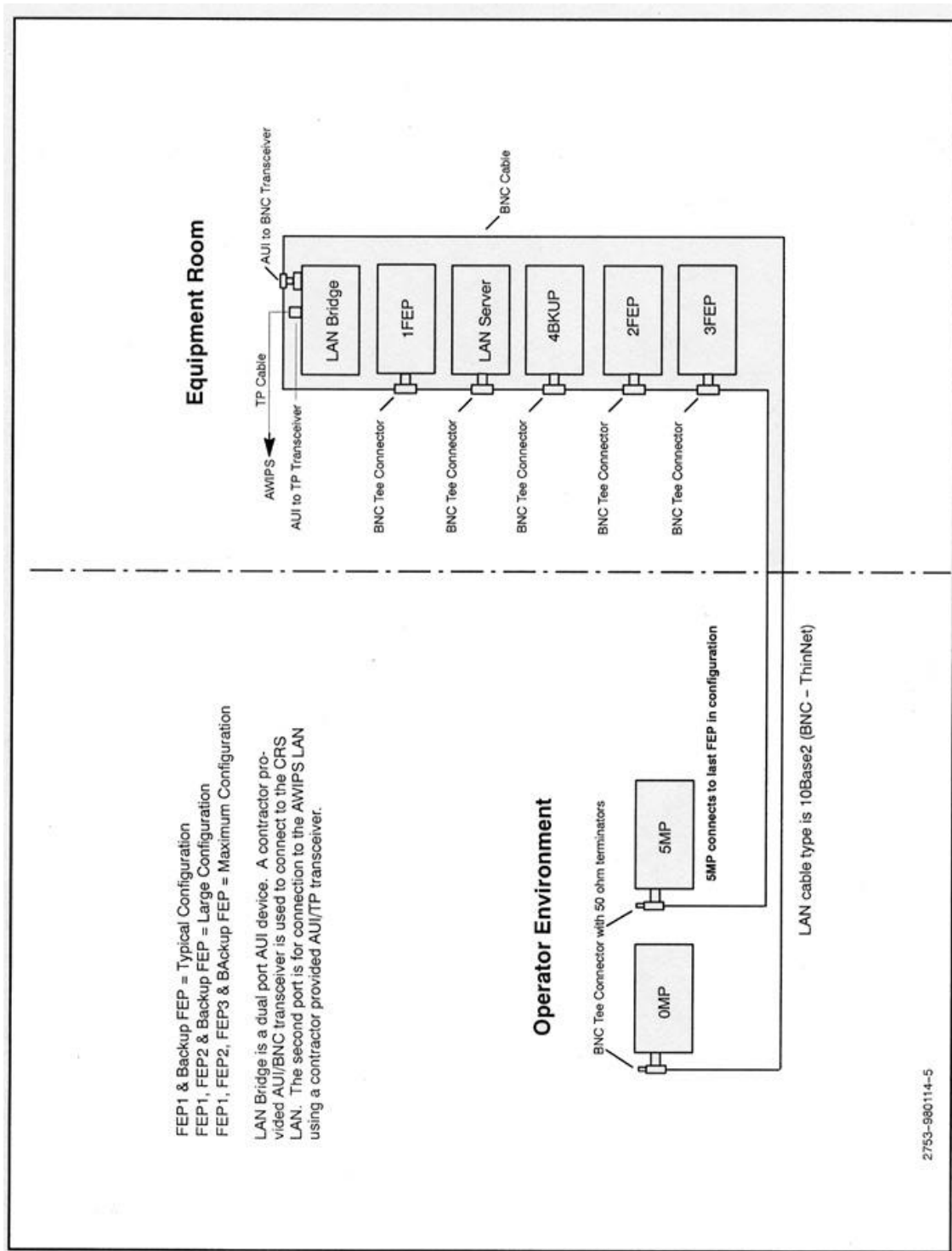
Figure A-13. Main Processors & Front-End Processors (side panel removed)

Figure A-15. LAN Cable Distribution Scheme